

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,490	10/25/2001	Josef Stefan Kohne	BROKAW-40124	3321
26252	7590 10/23/2003		EXAM	INER
KELLY BAUERSFELD LOWRY & KELLEY, LLP			HAAS, WENDY C	
6320 CANOG	A AVENUE	•		
SUITE 1650			ART UNIT	PAPER NUMBER
WOODLAND	HILLS, CA 91367		1661	

DATE MAILED: 10/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	10/046,490	KOHNE, JOSEF STEFAN			
Office Action Summary	Examiner	Art Unit			
	Wendy C Haas	1661			
The MAILING DATE of this communication appears on the cov r sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILLING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, at reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above is less than thirty (30) days, at reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1) ☐ Responsive to communication(s) filed on <u>06 A</u>	ugust 2003 .				
2a)⊠ This action is <b>FINAL</b> . 2b)□ Thi	s action is non-final.				
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims					
4) Claim(s) 1 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) 1 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) ☐ The specification is objected to by the Examiner					
10) ☐ The drawing(s) filed on 8/6/2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ⊠ None of:					
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.				
<ol><li>Certified copies of the priority documents</li></ol>	s have been received in Applicati	on No			
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)  6) Other:					
Patent and Trademark Office					

Art Unit: 1661

#### DETAILED ACTION

## Foreign Priority

Applicant is reminded a claim for priority under 35 U.S.C. 119(a)-(d) based upon an application filed in South Africa on July 25, 1982 cannot be made, since the United States application was filed more than twelve months thereafter. In addition, the priority papers filed do not appear to be drawn to the claimed plant.

## 35 USC § 102

Applicant's arguments, see response and affidavit, filed August 6, 2003, with respect to the extent of public use and/or sale of the claimed plant with reference to the phrase "semi-commercial' have been fully considered and are persuasive. The rejection of record has been withdrawn

#### 35 USC § 102/103

Applicant's arguments, see response and affidavit, filed August 6, 2003, with respect to the unique nature of the genetic identity of 'Merensky 2' have been fully considered and are persuasive. The rejection of record has been withdrawn.

## Objection to the Disclosure

#### 37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced.

Application/Control Number: 10/046,490

Art Unit: 1661

In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

## 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. are limited. The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure remains objected to under 37 CFR 1.163 (a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear and complete botanical description of the plant and the characteristics which define same per se and which distinguish the plant from related known cultivars and antecedents.

Art Unit: 1661

## More specifically:

H. If available, applicant should provide the cultural conditions (i.e. high/low temperature levels, rainfall, etc.) in the location of culture in which the plant as described in the Detailed Botanical Description was grown.

P. Applicant should provide information as to the flower type, size, shape, color, anthers, pistils, petals, fragrance and number, as well as provide the date of full bloom in the location of culture. The Examiner respectfully disagrees with applicant's argument on page 13 in the remarks that the disclosure is as complete as is reasonably possible. The flowering structures of a flowering plant are a distinctive botanical feature of that plant that should be describes as much as is reasonably possible in an application for patent. Applicant has provided a photographic illustration of the flowering portions of the claimed plant, which indicates that these structures are available to applicant for evaluation and further description of same. Correction is needed.

The above listing may not be complete. Applicant should carefully compare the claimed plant with the botanical descriptions set forth in the specification to ensure completeness and accuracy and to distinguish the plant within this expanding market class. Any further botanical information should be imported into the specification, as should any additional or corrected information relative to same

#### Claim Rejection

## 35 U.S.C. § 112, 1st and 2nd Paragraphs

Claim 1 remains rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for reasons set forth in the Objection to the Disclosure Section above.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

#### Comments

Applicant is advised that the USPTO has a new mailing address. P.O. Box 1450 Alexandria, VA 22313-1450. All mail, including photographs, should be sent to the new mailing address.

## **Future Correspondence**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wendy C. Haas whose telephone number is (703) 308-8898. The Examiner is normally available Monday through Friday from 9 a.m. to 5:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached on (703) 308-4205. The official fax numbers for the group are (703) 872-9306 for regular communications and (703) 872-9307 for After-Final

communications. The Examiner's fax number is (703) 746-3166. The Examiner is unable to make unofficial faxes official.

Any inquiry of a general nature or relating to the status of this application should be directed to the Matrix Customer Service Center whose telephone number is (703) 872-9305.

W. C. Haas

BRUCE R. CAMPELL, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Bruce Campell